

AMENDMENTS TO THE CLAIMS

Please cancel claims 1-16 without prejudice or disclaimer.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-16. (Canceled)

Claim 17. (New) A scanner apparatus configured to scan image data, comprising:

an interface configured to be connected to a terminal apparatus via a network;
and

a controller configured to:

receive, from the terminal apparatus, a search packet, the search packet being utilized to search for a scanner apparatus connectable to the terminal apparatus;

transmit, to the terminal apparatus, a response to the search packet;

receive, from the terminal apparatus, terminal information, the terminal information including an IP address of the terminal apparatus, after the response to the search packet is transmitted to the terminal apparatus; and

transmit, to the terminal apparatus, the scanned image data, based on the IP address of the terminal apparatus included in the received terminal information.

Claim 18. (New) The scanner apparatus according to claim 17, wherein the search packet includes identification information, the identification information identifying the terminal apparatus, and the controller transmits, to the terminal

apparatus, the response to the search packet, when the identification information of the search packet matches identification information of the scanner apparatus.

Claim 19. (New) The scanner apparatus according to claim 17 further comprising a memory configured to store data and an input device configured to input information,

wherein the terminal information includes a password associated with the IP address of the terminal apparatus, the controller stores the IP address of the terminal apparatus and the password associated with the IP address of the terminal apparatus in the memory, the controller obtains, from the memory, the IP address of the terminal apparatus associated with the password when a user of the scanner apparatus inputs the password via the input device, and the controller transmits, to the terminal apparatus, the scanned image data, based on the obtained IP address of the terminal apparatus.

Claim 20. (New) The scanner apparatus according to claim 17 further comprising a memory configured to store data and an input device configured to input information,

wherein the terminal information includes a user name of the terminal apparatus associated with the IP address of the terminal apparatus, the controller stores, in the memory, the IP address of the terminal apparatus and the user name of the terminal apparatus associated with the IP address of the terminal apparatus, the controller obtains, from the memory, the IP address of the terminal apparatus associated with the

user name of the terminal apparatus when a user of the scanner apparatus inputs the user name of the terminal apparatus via the input device, and the controller transmits, to the terminal apparatus, the scanned image data, based on the obtained IP address of the terminal apparatus.

Claim 21. (New) A terminal apparatus, comprising:

an interface configured to be connected to a scanner apparatus via a network;
and

a controller configured to:

transmit, to the scanner apparatus, a search packet, the search packet being utilized to search for a scanner apparatus connectable to the terminal apparatus;

receive, from the scanner apparatus, a response to the search packet, the response including an IP address of the scanner apparatus;

transmit terminal information to the scanner apparatus, based on the IP address of the scanner included in the response, the terminal information including an IP address of the terminal apparatus; and

receive the scanned image data from the scanner apparatus, the scanned image data being transmitted to the terminal apparatus, based on the IP address of the terminal apparatus included in the transmitted terminal information.

Claim 22. (New) The terminal apparatus according to claim 21, wherein the search packet includes identification information, the identification information identifying the terminal apparatus, and the controller receives, from the scanner

apparatus, the response to the search packet, when the scanner apparatus determines that the identification information of the search packet matches identification information of the scanner apparatus.

Claim 23. (New) The terminal apparatus according to claim 21, wherein the terminal information includes the IP address of the terminal apparatus and a password associated with the IP address of the terminal apparatus.

Claim 24. (New) The terminal apparatus according to claim 21, wherein the terminal information includes the IP address of the terminal apparatus and a user name of the terminal apparatus associated with the IP address of the terminal apparatus.

Claim 25. (New) An image information transmitting system, comprising:
a scanner apparatus configured to scan image data; and
a terminal apparatus configured to be connected to the scanner apparatus via a network,

the scanner apparatus being further configured to:

receive, from the terminal apparatus, a search packet, the search packet being utilized to search for a scanner apparatus connectable to the terminal apparatus;

transmit, to the terminal apparatus, a response to the search packet;

receive, from the terminal apparatus, terminal information, the terminal information including an IP address of the terminal apparatus, after the a response to the search packet is transmitted to the terminal apparatus; and

transmit, to the terminal apparatus, the scanned image data, based on the IP address of the terminal apparatus included in the received terminal information.

Claim 26. (New) A method for registering an IP address of a terminal apparatus in a scanner apparatus, the terminal apparatus being connected to the scanner apparatus via a network, the scanner apparatus scanning image data, the method comprising:

receiving, at the scanner apparatus from the terminal apparatus, a search packet, the search packet being utilized to search for a scanner apparatus connectable to the terminal apparatus;

transmitting, from the scanner apparatus to the terminal apparatus, a response to the search packet;

receiving, at the scanner apparatus from the terminal apparatus, terminal information, the terminal information including an IP address of the terminal apparatus, after the response to the search packet is transmitted to the terminal apparatus;

registering, in the scanner apparatus, the IP address of the terminal apparatus included in the received terminal information; and

transmitting, from the scanner apparatus to the terminal apparatus, the scanned image data, based on the registered IP address of the terminal apparatus.